

# INTERNATIONAL SEARCH REPORT

Interr	Application No
PCT/IB2004/052755	

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N7/16 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	ZHOU XINGHE ET AL: "A multi-agent system for personalized and private service in PDR" INFORMATION TECHNOLOGY: CODING AND COMPUTING 'COMPUTERS AND COMMUNICATIONS!', 2003. PROCEEDINGS. ITCC 2003. INTERNATIONAL CONFERENCE ON APRIL 28-30, 2003, PISCATAWAY, NJ, USA, IEEE, 28 April 2003 (2003-04-28), pages 635-639, XP010638694 ISBN: 0-7695-1916-4 the whole document -----	1-16
Y	EP 0 742 669 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 13 November 1996 (1996-11-13) figure 7 ----- -----	1-16 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the international search report

17 March 2005

24/03/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	WO 02/47381 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 13 June 2002 (2002-06-13) page 7 figure 8 -----	1,7,13, 15
A	WO 02/42959 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 30 May 2002 (2002-05-30) page 2 page 9 figure 8 -----	1-16
A	US 2003/237087 A1 (KURAPATI KAUSHAL ET AL) 25 December 2003 (2003-12-25) figure 3 -----	1-16
A	GB 2 387 676 A (* AGENA LIMITED) 22 October 2003 (2003-10-22) page 8 page 19 -----	1-16
A	TV-ANYTIME: "Specification Seris : S-3 - Metadata - SP003v1.1" SPECs, 17 August 2001 (2001-08-17), XP002205700 the whole document -----	1-16
A	EVAIN J-P: "TV-Anytime A preliminary specification on schedule " EBU REVIEW TECHNICAL, EUROPEAN BROADCASTING UNION, GENEVA, CH, September 2000 (2000-09), pages 1-14, XP002279571 ISSN: 1018-7391 the whole document -----	1-16
A,P	YU Z ET AL: "TV3P: AN ADAPTIVE ASSISTANT FOR PERSONALIZED TV" IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, IEEE INC. NEW YORK, US, vol. 50, no. 1, February 2004 (2004-02), pages 393-399, XP001198155 ISSN: 0098-3063 the whole document -----	1-16
A	KAUSHAL KURAPATI ET AL: "A Multi-Agent TV Recommender" WORKSHOP ON PERSONALIZATION IN FUTURE TV, XX, XX, 13 July 2001 (2001-07-13), pages 1-8, XP002228385 the whole document -----	1-16
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EHRMANTRAUT M ET AL: "THE PERSONAL ELECTRONIC PROGRAM GUIDE - TOWARDS THE PRE-SELECTION OF INDIVIDUAL TV PROGRAMS" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON INFORMATION AND KNOWLEDGE MANAGEMENT CIKM, ACM, NEW YORK, NY, US, 12 November 1996 (1996-11-12), pages 243-250, XP002071337 the whole document -----	1-16
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A	US 2003/051240 A1 (SCHAFFER J. DAVID ET AL) 13 March 2003 (2003-03-13) the whole document -----	1-16
A	WO 02/11445 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 7 February 2002 (2002-02-07) the whole document -----	1-16

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